

SECRET

TAB A - HANOI - LAO CAI RAIL LINE

<u>Location</u>	<u>Target Number</u>	<u>Name</u>	<u>Date</u>	<u>Status</u>
220900N 1042323E		Lang Bun RR Bridge over Ngoi Bon (150 x 8 ft.; 2-span, steel bridge)	26-27 Aug 65	Both spans were dropped by 26 August; 27 August photography verified; no reconstruction attempt noted as late as 19 September; restored by 9 October; restoration time 20 days or less; bridge out of service at least 33 days but not more than 44 days.
25X1			Late Oct (precise date-unk- nown)	Restruct and confirmed on 29 October that 80 ft. of bridge was down; no restoration noted until bridge was again confirmed as operational on 9 November; restoration time 11 days or less; bridge out of service less than 11 days.
			12 Dec 65	Restruct but without post strike photo coverage, however, bridge was confirmed as operational by 20 December photography.

DIA review(s) completed.

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2206 19N 1042628E		Leng Bo RR Bridge over N. Over Ngoi Ly (58 x 18 ft.; single span steel bridge)	22 Oct	Destroyed 22 October and confirmed 29 October that the span was dropped at both ends; no reconstruction was attempted until after 12 November; restored by 21 November; restoration time 9 days or less; estimated out of service for at least 24 days but not more than 30 days.

25X1

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<u>Location</u>	<u>Target Number</u>	<u>Name</u>	<u>Date</u>	<u>Status</u>
2204030N 1042330E 25X1		Kang Kay RR Bridge Ov Nagoi Key (76 x 15 ft.; single span steel bridge)	21 Oct	Destroyed 21 October and confirmed by photography of 29 October the NW end of span was down; no repair attempted until after 13 November; confirmed operational on 21 November with some damage re- maining; repair time 8 days or less; estimated out of service at least 26 days but not more than 31 days.

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220235N 1043025E		Long Kay RR Bridge Ov Ham Linh	18 Oct	Destroyed and confirmed on 29 October that the span was dropped from both abutments; no reconstruction until after 21 November; restored by 3 December; restoration time 11 days or less; estimated out of service at least 37 days but not more than 46.
25X1		(55 x 15 ft.; 2-span 1/2 steel truss)		

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220140N 1043120E 25X1		Lang Khay RR Bridge Ov Hgoi Kay (92 x 9 ft.; single span steel girder)	19 Oct	Struck on 19 October and confirmed destroyed on 29 October; no reconstruction attempted as late as 21 November; new bridge in place by 3 December; restoration time 12 days or less; out of service at least 33 days but not more than 45 days.

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21-58-59N/ 104-34-25E		Trai Hut RR Br NW over Ngoi Cho (single span 75' x 8' steel bridge)	22 Jul 65	Struck 22 July and confirmed destroyed on 5 August; reconstruction first noted on 21 August with a new beam type bridge under construction and about 1/2 complete; new bridge completed and operational by 8 September; restoration time less than 48 days; out of service at least 35 days but less than 48 days.

25X1

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21-58-30N 104-35-22E		Trai Hut RR BR N over stream (30' x 15' single span steel bridge)	Probably in November	Date of strike is unknown but was confirmed destroyed on 21 November; no restoration noted until 4 December when new bridge was in place; restoration time 12 days or less; out of service for unknown number of days.

25X1

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<u>Location</u>	<u>Target Number</u>	<u>Name</u>	<u>Date</u>	<u>Status</u>
21-56-40N/ 104-37-20E	<div></div>	Song Dong Dep RR Bridge Kam Moui	Between 12-28 Sep	Date of strike unknown; confirmed as destroyed and replaced by a new bridge by photography of 9 October.

25X1

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<u>Location</u>	<u>Target Number</u>	<u>Name</u>	<u>Date</u>	<u>Status</u>
21-54-55N/ 104-39-29E		Lang Quach RR Bridge N over Ngon Vai	31 Jul	Struck and destroyed on 31 July; confirmed on 5 August; new bridge operational by 8 September; restoration time less than 39 days.
25X1		(75' x 15' single span steel through truss)	21 Oct	Reconstructed on 21 October and confirmed as destroyed by 29 October photography; no reconstruction attempted as late as 9 November; new bridge in place by 23 November; restoration time 14 days or less; out of service at least 22 days but less than 33 days.
			5 Dec	Although reported attacked on 5 December no damage noted and was operable 20 December.

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215355N 1044022E		Lang Quach Ngocai RR Bridge Ov Ngoi Quach (62 x 8 ft.; single span steel bridge)	24 Aug	Struck and destroyed on 24 August; 8 September photography revealed a new bridge in place and operational; restoration time was less than 15 days and it was out of service less than 15 days.

25X1

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214419H 1045032E		Go Dong RR Bridge over Strm (33 x 15 ft.; single span steel truss)	16 and 22 Jul, 22 Aug	Struck between 16 and 22 July and again on 27 August; photography of 22 July revealed some damage to bridge and photography of 22 September revealed a new structure in place and operational. Time necessary to restore to service was less than 26 days.

25X1